

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1479	(predict\$3 anticipat\$3) with (collision accident crash) and sensor and (radar lidar video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 11:32
L2	1319	(predict\$3 anticipat\$3) with (collision accident crash) and sensor and (radar lidar video) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 11:32
L3	3	(predict\$3 anticipat\$3) with (collision accident crash) and sensor and (radar lidar video) and vehicle and (adjust\$3 lengthen\$3 shorten\$3) near4 (cycle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 11:33
L4	23	(predict\$3 anticipat\$3) with (collision accident crash) and sensor and (radar lidar video) and vehicle and (adjust\$3 lengthen\$3 shorten\$3) with (measurement cycle) with time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 11:34

L5	215	(collision accident crash) and sensor and (radar lidar video) and vehicle and (adjust\$3 lengthen\$3 shorten\$3) with (measurement cycle) with time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 11:36
S1	14	driver adj assistance adj device	US-PGPUB; USPAT	OR	ON	2008/02/20 17:00
S2	1	"6919917".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 14:39
S3	0	"63236915".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 14:44
S4	1	"6326915".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 14:44
S5	2	("6326915"   "6424273").pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 14:45
S6	5	("6326915"   "6424273"   "6154149"   "6476730"   "5742141").pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 14:45
S7	2029	701/45	US-PGPUB; USPAT	OR	ON	2008/02/26 14:53
S8	2389	340/903	US-PGPUB; USPAT	OR	ON	2008/02/26 14:53
S9	177	340/903 and driver and assistance and device	US-PGPUB; USPAT	OR	ON	2008/02/26 14:54
S10	264	prediction near4 instant	US-PGPUB; USPAT	OR	ON	2008/02/26 16:48
S11	6	prediction near4 instant and driver and assistance	US-PGPUB; USPAT	OR	ON	2008/02/26 16:48
S12	1691	predict and driver and assistance	US-PGPUB; USPAT	OR	ON	2008/02/26 17:00
S13	987	predict and driver and assistance and sensor	US-PGPUB; USPAT	OR	ON	2008/02/26 17:00

S14	0	predict and driver and assistance and sensor and measur and trigger	US-PGPUB; USPAT	OR	ON	2008/02/26 17:01
S15	460	predict and driver and assistance and sensor and measur\$3 and trigger	US-PGPUB; USPAT	OR	ON	2008/02/26 17:01
S16	220	predict and driver and assistance and sensor and measur\$3 and trigger and react	US-PGPUB; USPAT	OR	ON	2008/02/26 17:01
S17	84	predict and driver and assistance and sensor and measur\$3 and trigger and react and radar and video	US-PGPUB; USPAT	OR	ON	2008/02/26 17:01
S18	1	"6766036".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 17:13
S19	5	("6766036"   "6757009"   "6493620"   "6431592"   "6292727").pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 17:15
S20	0	"10375946".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 17:21
S21	2300	farmer and michael	US-PGPUB; USPAT	OR	ON	2008/02/26 17:21
S22	0	michael adj "e." adj farmer	US-PGPUB; USPAT	OR	ON	2008/02/26 17:21
S23	1	"6577936".pn.	US-PGPUB; USPAT	OR	ON	2008/02/26 17:22
S24	0	michael adj edward adj farmer	US-PGPUB; USPAT	OR	ON	2008/02/26 17:25
S25	0	Michael adj Edward adj Farmer	US-PGPUB; USPAT	OR	ON	2008/02/26 17:25
S26	754	Michael adj Edward	US-PGPUB; USPAT	OR	ON	2008/02/26 17:25
S27	12	Michael adj Edward near3 Farmer	US-PGPUB; USPAT	OR	ON	2008/02/26 17:25
S28	30	Michael near3 Farmer near3 E	US-PGPUB; USPAT	OR	ON	2008/02/26 17:30
S29	15	Michael near3 Farmer and eaton	US-PGPUB; USPAT	OR	ON	2008/02/26 17:30

S30	73	predict\$3 adj instant	US-PGPUB; USPAT	OR	ON	2008/02/27 11:23
S31	33	predict\$3 adj instant and sensor	US-PGPUB; USPAT	OR	ON	2008/02/27 11:24
S32	11	predict\$3 adj instant and sensor and (auto vehicle car airplane)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:24
S33	1918	occupant adj restraint and sensor	US-PGPUB; USPAT	OR	ON	2008/02/27 11:49
S34	301	occupant adj restraint and sensor and (warn alert)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:50
S35	301	occupant adj restraint and sensor and (warn alert) and (car vehicle auto)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:50
S36	3	occupant adj restraint and sensor and (warn alert) and eaton	US-PGPUB; USPAT	OR	ON	2008/02/27 11:50
S37	218	occupant adj restraint and sensor and (warn alert) and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:50
S38	0	occupant adj restraint adj measure and sensor and (warn alert) and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:52
S39	218	occupant adj restraint and sensor and (warn alert) and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 11:52
S40	0	occupant adj restraint and sensor and (warn alert) and (radar lidar video) and collision	US-PGPUB; USPAT	OR	ON	2008/02/27 11:53
S41	130	occupant adj restraint and sensor and (warn alert) and (radar lidar video) and collision	US-PGPUB; USPAT	OR	ON	2008/02/27 11:53
S42	2	("3952301"   "4053026").pn.	US-PGPUB; USPAT	OR	ON	2008/02/27 12:28
S43	0	340/903,436435,436,438,426.14,471	US-PGPUB; USPAT	OR	ON	2008/02/27 12:35
S44	4309	(340/903,436435,436,438,426.14,471).ccls.	US-PGPUB; USPAT	OR	ON	2008/02/27 12:35
S45	1376	(340/903,436435,436,438,426.14,471).ccls. and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 12:35

S46	1376	(340/903,436,435,436,438,426.14,471).ccls. and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 12:36
S47	0	340/903,436,435,436,438,426.14,471	US-PGPUB; USPAT	OR	ON	2008/02/27 12:36
S48	1710	(340/903,436,435,436,438,426.14,471).ccls. and (radar lidar video)	US-PGPUB; USPAT	OR	ON	2008/02/27 12:36
S49	1482	(340/903,436,435,436,438,426.14,471).ccls. and (radar lidar video) and sensor	US-PGPUB; USPAT	OR	ON	2008/02/27 12:37
S50	240	(340/903,436,435,436,438,426.14,471).ccls. and (radar lidar video) and sensor and control and trigger	US-PGPUB; USPAT	OR	ON	2008/02/27 12:37
S51	1622	(701/45,47).ccls.	US-PGPUB; USPAT	OR	ON	2008/02/27 12:39
S52	1	(701/45,47).ccls. and senso	US-PGPUB; USPAT	OR	ON	2008/02/27 12:39
S53	1546	(701/45,47).ccls. and sensor	US-PGPUB; USPAT	OR	ON	2008/02/27 12:39
S54	546	(701/45,47).ccls. and sensor and (warn trigger alert)	US-PGPUB; USPAT	OR	ON	2008/02/27 12:39
S55	1	"6919917".pn.	US-PGPUB; USPAT	OR	ON	2008/08/18 09:12
S56	1	"20030055563"	US-PGPUB; USPAT	OR	ON	2008/08/18 09:24
S57	804286	sensor	US-PGPUB; USPAT	OR	OFF	2009/05/14 19:00
S58	48880	sensor\$1 and measur\$3 and cycle and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 19:01

S59	252	sensor\$1 and measur\$3 and cycle with refresh and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 19:09
S60	55	sensor\$1 and measur\$3 and cycle with refresh and vehicle and (radar lidar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 19:09
S61	1695	sensor\$1 and measur\$3 and cycle with time and vehicle and (radar lidar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 10:56
S62	513	sensor\$1 and measur\$3 and (cycle with time) same (short\$2 increas\$3) and vehicle and (radar lidar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 11:47
S63	1261	sensor\$1 and measur\$3 and (cycle near4time) same (short\$2 increas\$3) and vehicle and (radar lidar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 11:52
S64	340	sensor\$1 and measur\$3 and (cycle near4 time) same (short\$2 increas\$3) and vehicle and (radar lidar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 11:52

S65	243	sensor\$1 and measur\$3 and (cycle near4 time) same (short\$2 increas\$3) and vehicle and (radar lidar) and phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/15 11:54
S66	1	"10574007"	US-PGPUB; USPAT	OR	ON	2009/05/24 20:06
S67	128659	sensor and vehicle and (trigger\$3 actuat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:19
S68	429173	sensor same refresh same cycleand vehicle and (trigger\$3 actuat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:20
S69	44	sensor same refresh same cycle and vehicle and (trigger\$3 actuat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:20
S70	15872	(measur\$3 acquir\$3 gather\$3) with sensor with (data information) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:24

S71	261	(measur\$3 acquir\$3 gather\$3) with sensor with (data information) and (alter\$3 chang\$3) with cycle with time and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:26
S72	304	(measur\$3 acquir\$3 gather\$3) with sensor with (data information) and (alter\$3 chang\$3 adjust\$3) with cycle with time and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:26
S73	136	(measur\$3 acquir\$3 gather\$3) with sensor with (data information) and (alter\$3 chang\$3 adjust\$3) with cycle with time and vehicle and predict\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:26
S74	85	(measur\$3 acquir\$3 gather\$3) with sensor with (data information) and (alter\$3 chang\$3 adjust\$3) with cycle with time and vehicle and predict\$3 and (actuat\$3 trigger\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:27
S75	1750	predict\$3 with (collision accident) and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:39
S76	88	predict\$3 with (collision accident) and sensor and cycle same repeat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/25 23:49



S77	12	measur\$3 near3 instant and prediction near3 instant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 07:53
S78	13	sensor and (alter\$3 chang\$3) with run with length with program	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:21
S79	10381	sensor and (alter\$3 chang\$3) with cycle with time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:34
S80	2479	sensor and (alter\$3 chang\$3) with cycle with time and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:34
S81	543	sensor and (alter\$3 chang\$3) near4 cycle near4 time and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:35
S82	332	sensor and (alter\$3 chang\$3) near4 cycle near4 time and vehicle and (trigger\$3 actuat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:35

S83	20	sensor and (alter\$3 chang\$3) near4 cycle near4 time and vehicle and (trigger\$3 actuat\$3) and radar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:35
S84	70	sensor same (alter\$3 chang\$3) near4 cycle near4 time and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:42
S85	4	sensor same (alter\$3 chang\$3) near4 cycle near4 time and vehicle and (collision accident)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:43
S86	13610	(increas\$3 shorten\$3 lengthen\$3 decreas\$3) with cycle with time and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:57
S87	1726	(increas\$3 shorten\$3 lengthen\$3 decreas\$3) with cycle with time same sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:57
S88	100	(increas\$3 shorten\$3 lengthen\$3 decreas\$3) with cycle with time same sensor and (accident collision)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 08:58

S89	61	(increas\$3 shorten\$3 lengthen\$3 decreas\$3) with cycle with time same sensor and (accident collision) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 09:02
S90	2266	(shorten\$3) with cycle with time and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 10:25
S91	355	(shorten\$3) with cycle with time and sensor and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 10:25
S92	34	(shorten\$3) with cycle with time and sensor and vehicle and (collision accident)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 10:29

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